UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

27123

7590

10/06/2005

MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER NEW YORK, NY 10281-2101 EXAMINER

BUGG, GEORGE A

ART UNIT PAPER NUMBER

2636

DATE MAILED: 10/06/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,872	02/24/2004	Satomi Maeda	1232-5308	3629

TITLE OF INVENTION: APPARATUS AND METHOD FOR MANAGING ARTICLES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>t</u>	<u>fax</u> (5/1) 2/3-2885		
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	m should be used for tran respondence including the lelow or directed otherwise s.	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and I ders and noti ) specifying a	PUBLICATION FEE (if requirements of maintenance fees a new correspondence address	nired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used	or domestic mailings of the for any other accompanying
27123 75	90 10/06/2005			papers. Each addition have its own certification	al paper, such as an assignm te of mailing or transmission.	ent or formal drawing, must
MORGAN & FIN	INEGAN L.L.P.				rtificate of Mailing or Tran	
3 WORLD FINAN	-			I hereby certify that t	his Fee(s) Transmittal is bein	g deposited with the United
NEW YORK, NY				addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the	above, or being facsimile
				transmitted to the US	PTO (571) 273-2885, on the	date indicated below.  (Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,872	02/24/2004	<del></del>	Satomi	Maeda	1232-5308	3629
TITLE OF INVENTION: AI	PPARATUS AND METHO	D FOR MANAGIN				
			10111022			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	\$300	\$1700	01/06/2006
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
BUGG, GI	EORGE A	2636		340-572100	_	
1. Change of correspondence CFR 1.363).  Change of correspondence	e address or indication of "Fe ence address (or Change of (2) attached.	,	(1) the nar	ting on the patent front page, I mes of up to 3 registered pate DR, alternatively,	•	
☐ "Fee Address" indicati	(2) attached.  ion (or "Fee Address" Indica ir more recent) attached. Use	tion form	(2) the nan registered : 2 registered	ne of a single firm (having as attorney or agent) and the nar d patent attorneys or agents. It name will be printed.	a member a 2 nes of up to f no name is 3	
	RESIDENCE DATA TO B	E PRINTED ON T		<u>-</u>		
				ear on the patent. If an assig for filing an assignment.	nee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGNE				E: (CITY and STATE OR CO		
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pa	atent): 🔲 Individual 🔲 C	Corporation or other private gr	oup entity Government
4a. The following fee(s) are o	enclosed:	4b	. Payment of	Fee(s):	-	
Issue Fee			_	n the amount of the fee(s) is e		
	mall entity discount permitte		_	by credit card. Form PTO-203		
☐ Advance Order - # of	Copies		The Direct Deposit According	ctor is hereby authorized by count Number		credit any overpayment, to copy of this form).
5. Change in Entity Status					<u>``</u>	
	MALL ENTITY status. See			ant is no longer claiming SMA		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ablication Fee (if required) was of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if an I from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature	······································			Date		
Typed or printed name			Registration No.			
This collection of information an application. Confidentiality submitting the completed applies form and/or suggestions	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPT for reducing this burden ch	11. The information 122 and 37 CFR I O. Time will vary	n is required to 1.14. This coll depending up	to obtain or retain a benefit by lection is estimated to take 12 on the individual case. Any constitution Officer IIS Patent and	the public which is to file (an minutes to complete, includio onments on the amount of to	d by the USPTO to process) ng gathering, preparing, and me you require to complete

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,872		02/24/2004	Satomi Maeda	1232-5308	3629
	27123 75	590 10/06/2005		EXAMINER	
	MORGAN & FIN	•	BUGG, GEORGE A		
3 WORLD FINANCIAL CENTER NEW YORK, NY 10281-2101				ART UNIT	PAPER NUMBER
				2636	
				DATE MAILED: 10/06/2003	5

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 165 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 165 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.